



PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Sheet 1 of 2		Complete if Known	
		Application Number	09/900,391
		Filing Date	7/6/01
		First Named Inventor	M. Obradovich
		Art Unit	2173
		Examiner Name	M. Roswell
		Attorney Docket Number	09800-1020

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
MR		US- 4,528,563	07/1985	Takeuchi	
MR		US- 4,653,003	03/1987	Kirstein	
MR		US- 4,787,039	11/1988	Murata	
MR		US- 4,811,240	03/1989	Ballou et al.	
MR		US- 4,827,520	05/1989	Zeinstra	
MR		US- 4,831,363	05/1989	Wolf	
MR		US- 5,157,614	10/1992	Kashiwazaki et al.	
MR		US- 5,239,700	08/1993	Guenther et al.	
MR		US- 5,267,159	11/1993	O'Neill	
MR		US- 5,572,484	11/1996	Gaus et al.	
MR		US- 5,732,338	03/1998	Schwob	
MR		US- 5,732,368	03/1998	Knoll et al.	
MR		US- 6,211,784	04/2001	Nishide	
MR		US- 6,240,360	05/2001	Phelan	
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7 ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
MR		WO 96/00373	04 January 1996	Shields Enterprises, Inc.		
MR		WO 96/07110	7 March 1996	British Telecommunications Public Limited Company		
MR		WO 97/07467	27 February 1997	PHELAN, Sean		
MR		EP 0 569 243 A1	10 November 1993	Pioneer Electronic Corporation		

Examiner Signature		Date Considered	5/27/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

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Substitute for form 1449B/PTO				Complete if Known	
SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/900,391
(Use as many sheets as necessary)				Filing Date	7/6/01
				First Named Inventor	M. Obradovich
				Art Unit	2173
				Examiner Name	M. Roswell
				Attorney Docket Number	09800-1020
Sheet	2	of	2		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MR		WEBER, J. Williams; MULLINS, Carol Ann; SCHUMACHER, Dr. Robert W.; and WRIGHT, C. David, A Systems Approach to the Development of an Integrated Crash Avoidance Vehicle, Delco Electronics Corporation, August 31-September 2, 1994, pp. 431-434, Vehicle Navigation & Information Systems Conference Proceedings, Yokohama, Japan.	
MR		HANSSON, Hans A.; LAWSON, Harold W.; STROMBERG, Mikael, and LARSSON, Sven, Basement à Distributed Real Time Architecture for Vehicle Applications, Real-Time Technology and Applications Symposium, May 15-17, 1995, pp. 220-229, The Institute of Electrical and Electronics Engineers, Inc., Chicago, IL.	
MR		JURGEN, Ronald K., Broadcasting with Digital Audio, IEEE Spectrum, March 1996, pp. 52-59.	
MR		HOEFFLINGER, Bernd, An Electronic Copilot in Your Car?, IEEE Micro, February 1993, pp. 7-10.	
MR		PALMQUIST, Ulf, Intelligent Cruise Control and Roadside Information, IEEE Micro, February 1993, pp. 20-28.	

Examiner Signature	<i>M. Roswell</i>	Date Considered	5/27/05
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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